

HPLC Application

ID No.: 18231

Aflatoxins on Kinetex 2.6µm C18 150 x 4.6mm ID

Column: Kinetex® 2.6 µm C18 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4462-E0

Elution Type: Isocratic

Eluent A: water

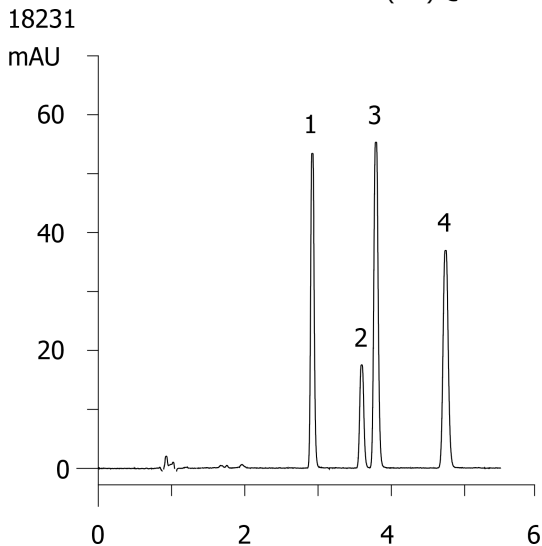
Eluent B: acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	70	30

Flow Rate: 1.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (ambient)



ANALYTES:

- 1** Aflatoxin G2
Retention Time: 2.92 min
- 2** Aflatoxin B2
Retention Time: 3.59 min
- 3** Aflatoxin G1
Retention Time: 3.79 min
- 4** Aflatoxin B1
Retention Time: 4.74 min



Products used in this application:

